

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): An agent of formula I:

V-L-R, (I)

wherein:

V is one or more vector moieties that target COX-2, ~~urokinase receptor~~, epidermal growth factor receptor or vascular endothelial growth factor receptor (VEGFR); wherein the molecular weight of V is below 10 000 Daltons and wherein V is not an antibody;

L is a linker moiety or a bond; and

R is a reporter moiety comprising a cyanine dye.

Claim 2 (previously presented): The agent as claimed in claim 1, wherein the molecular weight of the agent is below 14 000 Daltons.

Claims 3-5 (cancelled)

Claim 6 (currently amended): The agent as claimed in claim 1, wherein V comprises peptides, peptoid moieties, oligonucleotides, oligosaccharides, or fat-related compounds ~~or traditional organic drug like small molecules.~~

Claim 7 (cancelled)

Claim 8 (previously presented): A pharmaceutical composition comprising the agent as defined in claim 1, together with at least one pharmaceutically acceptable carrier or excipient.

Claims 9-13 (cancelled)

Claim 14 (new): The agent as claimed in claim 1, wherein the molecular weight of V is below 4500 Daltons.

Claim 15 (new): The agent as claimed in claim 1, wherein the molecular weight of V is below 2500 Daltons.